



ROCKY MOUNTAIN RESOURCES

**ROCKY MOUNTAIN RESOURCES CORP.**

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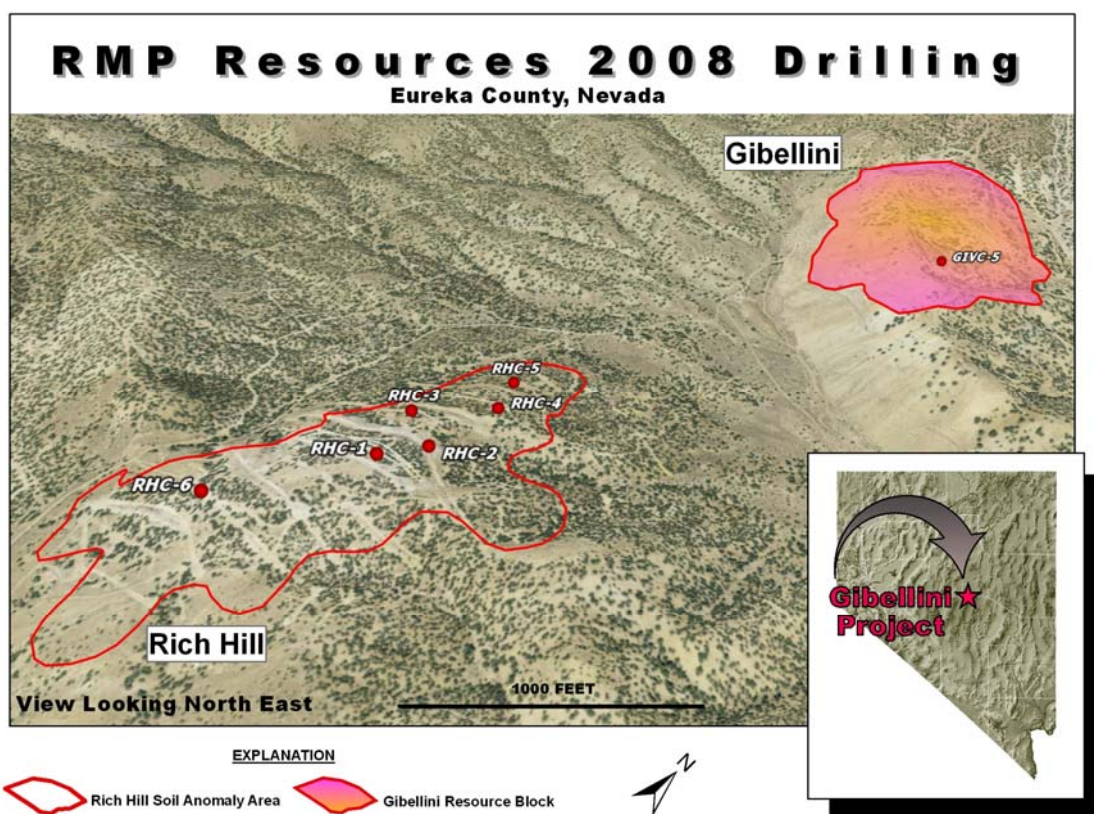
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August 25, 2008

**ROCKY MOUNTAIN DRILLS 66 FEET OF 0.776% V<sub>2</sub>O<sub>5</sub>  
AT RICH HILL**

**ROCKY MOUNTAIN RESOURCES CORP.** (RKY:TSX) is pleased to announce the results of a core drilling program on Rich Hill at the Gibellini Project, located in Eureka County, Nevada.

The core drilling program was designed to drill up to 1,500 feet of core at Rich Hill with the dual purposes of confirming the vanadium zone outlined by anomalous soil samples and collecting metallurgical test samples. Six holes (labeled RHC-1 through RHC-6) were drilled at Rich Hill at the locations shown on the map below.



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Another hole, marked GIVC-5 on the map, was diverted from Rich Hill to the Gibellini deposit. The purpose of this hole was to collect metallurgical samples for use in column leach testing in support of the on-going scoping study for development of the Gibellini resource. The results of the scoping study are scheduled to be available in mid-September.

Significant assay results from the drilling program are shown in the table below.

Hole Number	Drill Interval, feet	True Width, feet	Average Grade, % V <sub>2</sub> O <sub>5</sub>
RHC - 1	7 to 43	36	0.239
	53 to 200	147	0.260
RHC - 2	7 to 106	99	0.189
RHC - 3	10 to 37	27	0.535
RHC - 4	13 to 53	40	0.154
RHC - 5	7 to 56	49	0.164
RHC - 6	7 to 78	71	0.252
	78 to 144	66	0.776
GIVC - 5	7 to 83	76	0.322
	98 - 143	45	0.232
	148 - 173	25	0.242
	188 - 212	24	0.249

Drilling was conducted by Morning Star Drilling Co. of Three Forks, Montana. Assay analysis was conducted by ALS Chemex of Sparks, Nevada. Quality control and sampling was conducted by independent contractors. All widths are true widths.

Both the Rich Hill and Gibellini deposits are hosted in Devonian shale enriched with vanadium. They are unique in that most of the mineralization lies within adjacent hills, above groundwater, where simple open pit mining techniques may be employed. Heap leaching is contemplated for processing, a method currently under test as part of the Gibellini scoping study.

Tom DeMull, President of Rocky Mountain Resources, stated: "Each of the drill holes in Rich Hill found shallow vanadium mineralization. Two of the holes, RHC – 3 and RHC – 6, showed significant intervals with V<sub>2</sub>O<sub>5</sub> grades that are very exciting. These findings further improve our confidence that a resource will be identified at Rich Hill, one that will supplement the Gibellini resource. Furthermore, this program produced a suitable sample of material from Gibellini to add to the column leach testing program, advancing progress on our scoping study for that deposit. We are very pleased with the outcome of this drilling program."

Rocky Mountain Resources is an industrial metal and mineral exploration and development company focused on development and production. Vanadium is an industrial metal that is used to produce high strength steel for use in construction, transportation, and pipelines. Information on the Company and the projects may be found at [www.rkyresources.com](http://www.rkyresources.com).

This release has been reviewed and approved by Thomas J. DeMull, (PE Mining NV and AZ), a "qualified person" as that term is defined in National Instrument 43-101.

For further information, please contact Brian McAlister, Director, by telephone at (604) 408-7553 or Tom DeMull, President, by telephone at (775) 825-8700.

**ON BEHALF OF THE BOARD**

*"Thomas J. DeMull"*

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Thomas J. DeMull, President